

- An adhesive sheet strip for a bond which is redetachable without residue or destruction by extensive stretching in the bond plane, having a pressure sensitive adhesive based on styrene block copolymers, wherein the pressure sensitive adhesive comprises an acidmodified and/or acid anhydride-modified elastomer.
- 2. The adhesive sheet strip as claimed in claim 1, wherein the elastomer is based on SEBS and/or SEPS.
- 3. The adhesive sheet strip as claimed in claim 1, wherein the elastomer accounts for from 30 to 60% by weight, in particular from 35 to 55% by weight, of the pressure sensitive adhesive.
- 4. The adhesive sheet strip as claimed in claim 1, wherein the elastomer contains from 1 to 2% of acid groups, based on the overall weight of the elastomer, in particular in the form of incorporated maleic anhydride.
- 5. The adhesive sheet strip as claimed in claim 1, wherein the pressure sensitive adhesive comprises tackifiers and, where appropriate, further additives, plasticizing agents and/or fillers.
- 6. The adhesive sheet strip as claimed in claim 1, provided on one side or in particular on both sides with the pressure sensitive adhesive.
- 7. The adhesive sheet strip as claimed in claim 1, comprising a nonadhesive grip tab.
- 8. The adhesive sheet strip as claimed in claim 1, comprising only the pressure sensitive adhesive (where appropriate with grip tab) or being a laminate, in particular a laminate having a stretchable backing.
- 9. A process for producing an adhesive sheet strip as claimed in claims 1 8, which comprises using a pressure sensitive adhesive as set forth in any of claims 1 8, where appropriate on a stretchable backing.